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FORM PTO - 1449				ATTORNEY DOCKET NO.: MIT-171					
INFORMATION DISCLOSURE STATEMENT				APPLICANT(S): Watts					
				SERIAL NO.: 10/533372 Not yet assigned					
				FILING DATE: Herewith					
				GROUP: Not yet assigned					
U.S. PATENT DOCUMENTS									
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
BWP	A1	5,133,029	07/21/1992	Baran et al.					
FOREIGN PATENT DOCUMENTS									
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
BWP	B1	0 637 762	02/08/1995	EP				N	Y
BWP	B2	0 202 629	11/26/1986	EP				N	Y
BWP	B3	05066362	03/19/1993	JP				N	Y (abstract only)
BWP	B4	02023306	01/25/1990	JP				N	Y (abstract only)
OTHER ART, JOURNAL ARTICLES, ETC.									
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)								
BWP	C1	Ridder, et al. "An Integrated Optic Adiabatic TE/TM Mode Splitter on Silicon," <u>Journal of Lightwave Technology</u> , Vo. 11, No. 11, November 1993, pp. 1806-1811							
BWP	C2	Watts, et al., "Polarization splitting and rotating through adiabatic transitions," <u>Proceedings of Integrated Photonics Research Conference 2003</u> , pp. 26-28, June 2003							
EXAMINER Rhonda J. Pearson					DATE CONSIDERED 2/1/06				

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FORM PTO - 1449 SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT				ATTORNEY DOCKET NO.: MIT-171 APPLICANT(S): Watts SERIAL NO.: 10/533,372 FILING DATE: April 29, 2005 GROUP: 1615					
U.S. PATENT DOCUMENTS									
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
FOREIGN PATENT DOCUMENTS									
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
OTHER ART, JOURNAL ARTICLES, ETC.									
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)								
Bhr	C3	Fimmwave by Photon Design., from website: http://www.photond.com/products/fimmwave/fimmwave1.htm , (printed September 8, 2005)							
Bhr	C4	M.R. Watts, "Wavelength switching and routing through evanescently induced absorption," Master's thesis, Massachusetts Institute of Technology (June 2001).							
EXAMINER	Rhonda J. Pear				DATE CONSIDERED 2/1/06				

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